



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

ADP7156ARDZ-2.5-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG LINEAR 2.5V 1.2A 8SOIC

Datasheets:

 ADP7156ARDZ-2.5-R7.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

28242 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP7156ARDZ-2.5-R7

PART NUMBER	ADP7156ARDZ-2.5-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 1.2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28242 pcs
DATA SHEET	 ADP7156ARDZ-2.5-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP7156ARDZ-2.5-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1.2A 8-SOIC-EP
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1.2A
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP7156

Related Tags

ADI (Analog Devices, Inc.) ADP7156ARDZ-2.5-R7	ADP7156ARDZ-2.5-R7 Distributor	ADP7156ARDZ-2.5-R7 Supplier
ADP7156ARDZ-2.5-R7 Price	ADP7156ARDZ-2.5-R7 Pictures	ADP7156ARDZ-2.5-R7 Image
ADP7156ARDZ-2.5-R7 PDF Datasheet	ADP7156ARDZ-2.5-R7 Download Datasheet	ADP7156ARDZ-2.5-R7 Datasheet
ADP7156ARDZ-2.5-R7 Stock	Buy ADP7156ARDZ-2.5-R7	Buy ADI (Analog Devices, Inc.) ADP7156ARDZ-2.5-R7
ADI (Analog Devices, Inc.) ADP7156ARDZ-2.5-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP7156ARDZ-2.5-R7	AD ADP7156ARDZ-2.5-R7	ADI (Analog Devices, Inc.) ADP7156ARDZ-2.5-R7
Analog Devices Inc. ADP7156ARDZ-2.5-R7	Analog Devices, Inc. ADP7156ARDZ-2.5-R7	

Related Products

 ADP7156ARDZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 1.2A 8SOIC In stock: 27990 pcs RFQ	 ADP7156ACPZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.8V 1.2A 10LFCSP In stock: 21306 pcs RFQ
 ADP7157ACPZ-01-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.2A 10LFCSP In stock: 27694 pcs RFQ	 ADP7156ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.2A 10LFCSP In stock: 14001 pcs RFQ
 ADP7157ACPZ-01-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.2A 10LFCSP In stock: 5168 pcs RFQ	 ADP7156ACPZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 1.2A 10LFCSP In stock: 21459 pcs RFQ
 ADP7156ARDZ-2.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2V 1.2A 8SOIC In stock: 21246 pcs RFQ	 ADP7156ARDZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.2A 8SOIC In stock: 21829 pcs RFQ
 ADP7156ARDZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.8V 1.2A 8SOIC In stock: 22039 pcs RFQ	 ADP7156ARDZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1.2A 8SOIC In stock: 14812 pcs RFQ
 ADP7156CP-3.3EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP7156 In stock: 1931 pcs RFQ	 ADP7156ARDZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.2A 8SOIC In stock: 28552 pcs RFQ